



SN-US045038

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of :
Kazuhiro FUJII :
Serial No.: 10/826,272 :
Filed: April 19, 2004 :
For: ELECTRICAL BICYCLE SHIFT :
CONTROL DEVICE :
:

INFORMATION DISCLOSURE STATEMENT

Assistant Commissioner of Patents
Washington, DC 20231

Sir:

In accordance with MPEP 609 and 37 C.F.R. §§ 1.56, 1.97 and 1.98, Applicant brings the attached references to the Examiner's attention and request that they be considered and made of record in this application. Also attached is a completed PTO-1449 form. This Information Disclosure Statement is being filed within three (3) months of the filing date of this application. Thus, ***no fee is believed to be due for this Information Disclosure Statement.*** However, the Commissioner is authorized to charge any fees associated with this communication or credit any overpayment to Deposit Account No. 50-1836. A duplicate copy of this Statement is enclosed for that purpose.

Since this application was filed after June 30, 2003, the U.S. Patent and Trademark Office waives the requirement under 37 C.F.R. 1.98 (a) (2) (i) for submitting a copy of each cited U.S. Patent and each U.S. patent application publication.

German Patent Publication No. 196 42 906 discloses an electronic unit in a housing (4) common with the support housing for the hand brake lever (7). An English abstract of this publication is provided to better understand this reference.

French Patent Publication No. 2 654 698 discloses a bicycle handle bar with integrated central command. Touch sensitive switches (20, 22, 30, 32) are situated in suitable ergonomic positions on the handle bar. An English abstract of this publication is provided to better understand this reference.

Japanese Patent Publication No. 5-338581 discloses a gear shifting device for a cycle having a chain and a pinion transmission which includes a mobile gear shift assembly adapted to latterly displace the chain for enabling passage from one gear to another gear. US Patent No. 5,358,451 is believed to be an equivalent of Japanese Patent Publication No.5-338581. US Patent No. 5,358,451 is cited in this IDS for the Examiner's convenience.

Japanese Patent Publication No. 60-85297 appears to disclose a braking device with a movable brake lever 3. The brake lever 3 has a mechanism 5 mounted to a forward side thereof.

The Mavic publication appears to disclose an ergonomic brake lever that includes two shifters. A partial English translation of the Mavic publication is attached for the Examiner's convenience.

* * *

Prompt examination on the merits is respectfully requested.

Respectfully submitted,



Patrick A. Hilsmier
Reg. No. 46,034

SHINJYU GLOBAL IP COUNSELORS, LLP
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Dated: 04/27/2004

Substitute for form 1449A/PTO

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(use as many sheets as necessary)

Sheet

1 of 2

Complete If Known

Application Number	10/826,272
Filing Date	04/19/04
First Named Inventor	Kazuhiro FUJII
Group Art Unit	
Examiner Name	

Attorney Docket Number SN-US045038

APR 27 2004

U.S. PATENT DOCUMENTS				
Examiner Initials*	Cite No. ¹	Document Number Number - Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document
		US- 4143557 - B	03-13-1979	Wakebe et al.
		US- 4900291 - B	02-13-1990	Patterson
		US- 5358451 - B	10-25-1994	Lacombe et al.
		US- 5400675 - B	03-28-1995	Nagano
		US- 5470277 - B	11-28-1995	Romano
		US- 5653649 - B	08-05-1997	Watarai
		US- 5678455 - B	10-21-1997	Watarai
		US- 5768945 - B	06-23-1998	Ose
		US- 5941125 - B	08-24-1999	Watarai et al.
		US- 6015036 - B	01-18-2000	Fukuda
		US- 6038923 - B	03-21-2000	Lin
		US- 6073730 - B	06-13-2000	Abe
		US- 6216078 - B1	04-10-2001	Jinbo et al.
		US- 6227068 - B1	05-08-2001	Masui et al.
		US- 6546827 - B2	04-15-2003	Irie
		US- 6698307 - B2	03-02-2004	Wesling et al.
		US- 2001/0053724 - A1	12-20-2001	Campagnolo
		US- 2003/0019712 - A1	01-30-2003	Dal Pra ³
		US- 2003/0074997 - A1	04-24-2003	Wesling et al.
		US-		

FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Foreign Patent Document Country Code ³ - Number ⁴ - Kind Code ⁵ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		DE - 19642906 - A1	04-24-1997	Campagnolo		
		EP - 1225123 - A1	07-24-2002	Strong		
		EP - 1375325 - A2	01-02-2004	Ichida et al.		
		FR - 2654698 - A1	05-24-1991	Peralle		
		JP - 60-85297 - U	06-12-1985	Suzuki Motors		
		JP - 5-338581 - A	12-21-1993	Lacombe et al.		

Examiner Signature

Date Considered

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04.

³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT				Application Number	10/826,272
				Filing Date	04/19/04
				First Named Inventor	Kazuhiro FUJII
				Group Art Unit	
				Examiner Name	
(use as many sheets as necessary)				Attorney Docket Number	SN-US045038
Sheet	2	of	2		

OTHER PRIOR ART – NON PATENT LITERATURE DOCUMENTS

Examiner Signature		Date Considered	
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